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3. A DNA molecule according to claim 1 wherein said untranslated region has a ΔG of below -10kCal/mol.

- 4. A DNA molecule according to claim 1 wherein said sequence has a ΔG that is below -30kCal/mol.
- 5. A DNA molecule according to claim 1 wherein said sequence has a ΔG that is below -40kCal/mol.
- 6. A DNA molecule according to claim 1 wherein said untranslated region has a ΔG of below -50kCal/mol.
- 7. A DNA molecule according to claim 1 wherein expression of said polypeptide is heat shock responsive.
- 8. An RNA molecule obtainable by transcribing a DNA molecule according to claim 1.
 - 9. A vector comprising a DNA molecule according to claim 1.
- 10. An expression system according to claim 1, comprising a DNA molecule or a vector comprising said DNA molecule.
- 16. A method of obtaining a polypeptide comprising expressing the polypeptide using an expression system according to claim 10 and, optionally, purifying the polypeptide.
- 18. A method of treating a deficiency in the expression of a polypeptide, comprising providing a patient with a DNA molecule as claimed in claim 1 which encodes

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said polypeptide, a vector comprising said DNA molecule, or a cell comprising said DNA molecule or vector.

19. A method of treating a deficiency in the expression of a polypeptide, comprising providing a patient with a DNA molecule as claimed in claim 1 wherein said molecule is provided in a manner to allow it to become operably linked with a sequence already present in the patient which encodes said polypeptide.

- 20. A method of treating a disorder (e.g. an infection) treatable by providing an increased immune response, comprising providing a patient with a vaccine comprising a DNA molecule as claimed in claim 1 or a vector comprising said DNA molecule.
- 21. A method according to claim 18, wherein a DNA molecule or vector is provided under conditions allowing it to integrate within the patient's genome.
- 25. A pharmaceutically acceptable composition comprising a DNA molecule according to claim 1, an RNA molecule obtainable by transcribing said DNA molecule, or an expression system comprising said DNA molecule.
- 26. A vaccine comprising a DNA molecule according to claim 1, or a vector comprising said DNA molecule.
- 27. The use of a DNA molecule according to claim 1, of an RNA molecule obtainable by transcribing said DNA molecule, of a vector comprising said DNA molecule, or of an expression system comprising said DNA molecule, in achieving increased expression of a polypeptide.
 - 28. A DNA molecule according to claim 1 for use in therapy.

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